Attorney Docket No.: 10496.204-US PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Segura et al. Confirmation No: 8013

Serial No.: 10/560,269 Group Art Unit: 1654

Filed: December 9, 2005 Examiner: R. Niebauer

For: Antimicrobial Peptides

RESPONSE TO OFFICE COMMUNICATION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed May 12, 2009, please amend the above-identified application as follows:

Amendments to the claims are reflected in the listing of claims, which begins on page 2 of this document.

Remarks and arguments begin on page 7 of this document.